#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/09/2006

E.I du Pont de Nemours & Co. Legal/Patent Records Center Barley Mill Plaza 25/1128 Wilmington, DE 19805

EXAMINER BERMAN, SUSAN W ART UNIT PAPER NUMBER

1711

DATE MAILED: 03/09/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,186	01/18/2002	Chuck C. Xu		7626

TITLE OF INVENTION: PHOTOSENSITIVE ACRYLATE COMPOSITION AND WAVEGUIDE DEVICE

APPLN. TYPE		SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	YES	\$700	\$300	\$1000	06/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a)	) specifying			will be mailed to the currer s; and/or (b) indicating a se		
CURRENT CORRESPONDENC	CE ADDRESS (Note: Use Block 1 for	any change of address)			Fee(s) Transmittal. Tl papers. Each addition	f mailing can only be used nis certificate cannot be used al paper, such as an assignmate of mailing or transmission.	for any other accompanying ent or formal drawing, must	
75	90 03/09/2006					· ·		
E.I du Pont de Ne	emours & Co.				Ce I hereby certify that t	rtificate of Mailing or Tran his Fee(s) Transmittal is beir	ismissioning deposited with the United	
Legal/Patent Records Center Barley Mill Plaza 25/1128					States Postal Service	with sufficient postage for fi	rst class mail in an envelope	
					transmitted to the US	at this Fee(s) Transmittal is being deposited with the United ce with sufficient postage for first class mail in an envelop Mail Stop ISSUE FEE address above, or being facsimily JSPTO (571) 273-2885, on the date indicated below.		
Wilmington, DE 19	9805					***	(Depositor's name)	
			•				(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	FIRST NAMED	D INVEN	ror	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/050,186	01/18/2002		Chuck	C. Xu		<u>"</u>	7626	
TITLE OF INVENTION: P	HOTOSENSITIVE ACRYL	ATE COMPOSITIO	ON AND WA	AVEGUI	DE DEVICE			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700			\$300	\$1000	06/09/2006	
EXAM	IINER	ART UNI	T	CL	ASS-SUBCLASS	]		
BERMAN,	SUSAN W	1711			522-183000			
	e address or indication of "Fo	ee Address" (37	-	_	he patent front page, l			
CFR 1.363).  Change of correspondence address (or Change of Correspondence or agents OR, alternatively,								
Address form PTO/SB/122) attached. (2) the name of a significant control of the name of the n				a single firm (having as a member a				
PTO/SB/47; Rev 03-02 (Number is required.	tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	2 registered listed, no n	red attorney or agent) and the names of up to tered patent attorneys or agents. If no name is no name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT	(print o	r type)	*****		
PLEASE NOTE: Unless	an assignee is identified be	elow, no assignee of	lata will appo	ear on th	e patent. If an assign	nee is identified below, the	document has been filed for	
(A) NAME OF ASSIGN	1 37 CFR 3.11. Completion			_	an assignment. ITY and STATE OR	COLNITOVO		
(A) NAME OF ASSIGN	EE		(B) RESIDE	NCE. (C	III and STATE OR	COONIKI)		
Please check the appropriate	e assignee category or catego	ries (will not be pri	nted on the pa	atent):	☐ Individual ☐ C	orporation or other private gr	oun entity Government	
		<del></del>	<u>.</u>					
4a. The following fee(s) are ☐ Issue Fee	enciosea:		Payment of I		ount of the fee(s) is e	nclosed		
	mall entity discount permitte	ed)	Payment	by credit	ne amount of the fee(s) is enclosed.  credit card. Form PTO-2038 is attached.			
			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
5. Change in Entity Status	(from status indicated above	;)	<del></del>				· ·	
	MALL ENTITY status. See					LL ENTITY status. See 37 C		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ue Fee and Publicati will not be accepted ent and Trademark	ion Fee (if an from anyone Office.	y) or to to to the other th	e-apply any previous an the applicant; a reg	ly paid issue fee to the applic istered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature		_			Date			
Typed or printed name Registration No.								
Alexandria, Vilginia 22313-	1430.					the public which is to file (an minutes to complete, includi- omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner displays a valid OMB contro		



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/050,186	01/18/2002	Chuck C. Xu		7626		
759	90 03/09/2006		EXAM	EXAMINER		
E.I du Pont de Ne	emours & Co.	BERMAN, SUSAN W				
Legal/Patent Recor		ART UNIT	PAPER NUMBER			
Barley Mill Plaza 2 Wilmington, DE 19			1711 DATE MAILED: 03/09/2000	6		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 108 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 108 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.